

Form PTO 1449 U.S. Dept. of Commerce Patent & Trademark Office	ATTY. DOCKET NO. 1812 US	SERIAL NO NYA 09/920931	15971 U.S. PTO 09/920931 08/02/01
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT SHADE, et al.		
	FILING DATE August 2, 2001	GROUP NYA 1647	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
REN ↓	AA	5,710,165	01/20/98	Kapin, et al.	514	317
	AB	5,767,240	06/16/98	Brenneman, et al.	530	350
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
REN ↓	AL	94/13275	23.06.94	PCT		X
	AM	96/11948	25.04.96	PCT		X
	AN	98/35042	13.08.98	PCT		X
	AO					
	AP					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

REN ↓	AR	Sommer, et al. "Relationship between intraocular pressure and primary open angle glaucoma among white and black Americans." <i>Arch Ophthalmol.</i> , Vol. 109:1090-1095, August 1991.
	AS	Flammer, J. "Normaldruckglaukom." <i>Fortschr Ophthalmol.</i> Vol. 87[Suppl]:S187-S189, Spring, 1990.
	AT	Adachi, et al. "Inhibition of NMDA receptors and nitric oxide synthase reduces ischemic injury of the retina." <i>European Journal of Pharmacology</i> , Vol. 350:53-57, 1998.

EXAMINER 	DATE CONSIDERED 11/10/03
--------------	------------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO 1449 U.S. Dept. of Commerce Patent & Trademark Office	ATTY DOCKET NO 1812 US	SERIAL NO. NYA 09/920931
	APPLICANT SHADE, t al.	
	FILING DATE August 2, 2001	GROUP NYA 1647

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS


EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA					
	BB					
	BC					
	BD					
	BE					
	BF					
	BG					
	BH					
	BI					
	BJ					
	BK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
	BL					
	BM					
	BN					
	BO					
	BP					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

PK ↓	BR	Yoles, et al., "Elevation of intraocular glutamate levels in rats with partial lesion of the optic nerve." <i>Arch Ophthalmol</i> , Vol. 116:906-910, July, 1998.
	BS	DiPolo, et al., "Prolonged delivery of brain-derived neurotrophic factor by adenovirus-infected Muller cells temporarily rescues injured retinal ganglion cells." <i>Proc. Natl. Acad. Sci.</i> , Vol. 95:3978-3983, March, 1998.
	BT	Caprioli, et al., "Hyperthermia and hypoxia increase tolerance of retinal ganglion cells to anoxia and Excitotoxicity." <i>Investigative Ophthal & Visual Science</i> , Vol. 37(12):2376-2381, November, 1996.

EXAMINER 	DATE CONSIDERED 11/10/03
---	------------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO 1449

U.S. Dept. of Commerce
Patent & Trademark Office

ATTY. DOCKET NO.

1812 US

SERIAL NO.

NYA

09/920931

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT

SHADE, et al.

(Use several sheets if necessary)

FILING DATE

August 2, 2001

GROUP

NYA

1647

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	CA					
	CB					
	CC					
	CD					
	CE					
	CF					
	CG					
	CH					
	CI					
	CJ					
	CK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	CL						
	CM						
	CN						
	CO						
	CP						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

R1/	CR	Woldemussie, et al., "Functional measures of inner retinal damage following acute retinal ischemia with and without pretreatment with NMDA antagonists." <i>Invest. Ophthalm. & Visual Science</i> , Vol. 38(4):S100, 1997.
	CS	Chaudhary, et al., "MK-801 - A neuroprotectant in rat hypertensive eyes." <i>Brain Research</i> , Vol. 792:154-158, 1998.
	CT	Gozes, et al., "Antiserum to activity-dependent neurotrophic factor produces neuronal cell death in CNS cultures: immunological and biological specificity." <i>Brain Research</i> , 99:167-175, April 18, 1997.

EXAMINER

P/Kyer

DATE CONSIDERED

11/10/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO 1449	U.S. Dept. of Commerce Patent & Trademark Office	ATTY. DOCKET NO 1812 US	SERIAL NO. NYA 09/920931
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT SHADE, et al.	
		FILING DATE August 2, 2001	GROUP NYA 1647

U.S. PATENT DOCUMENTS

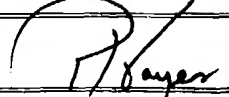
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	DA Patent No.	Date	Inventors	Class	Subclass	
	DB					
	DC					
	DD					
	DE					
	DF					
	DG					
	DH					
	DI					
	DJ					
	DK					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
	DL Patent No.					
	DM					
	DN					
	DO					
	DP					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

REV ↓	DR	Brenneman, et al., "Activity-dependent neurotrophic factor: Structure-activity relationships of femtomolar-acting peptides ¹ ," <i>Journal of Pharmacology & Experimental Therapeutics</i> , Vol. 285(2):619-627, 1998.
	DS	Gozes, et al., "Activity-dependent neurotrophic factor (ADNF)," <i>Journal of Molecular Neuroscience</i> , Vol. 7(4):235-244, Winter 1996.
	DT	Guo, et al., "Neurotrophic factors [activity-dependent neurotrophic factor (ADNF) and basic fibroblast growth factor (bFGF)] interrupt excitotoxic" <i>Proc. Natl. Acad. Sci.</i> Vol. 96:4125-4130, March 1999.

EXAMINER 	DATE CONSIDERED 11/10/03
---	------------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO 1449 U.S. Dept. of Commerce Patent & Trademark Office	ATTY DOCKET NO. 1812 US	SERIAL NO. NYA
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT SHADE, et al.	
	FILING DATE August 2, 2001	GROUP NYA 1647

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	EA Patent No.	Date	Inventors	Class	Subclass	
	EB					
	EC					
	ED					
	EE					
	EF					
	EG					
	EH					
	EI					
	EJ					
	EK					

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EL Patent No.						
	EM						
	EN						
	EO						
	EP						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

PCX	ER	Gozes, et al., "A new concept in the pharmacology of neuroprotection." <i>Journal of Molecular Neuroscience</i> , Vol. 14:61-68, 2000.
	ES	
	ET	

EXAMINER 	DATE CONSIDERED 11/10/03
--------------	------------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.